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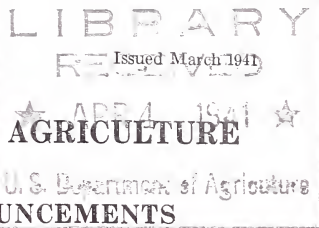
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UNITED STATES DEPARTMENT OF AGRICULTURE

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

FEBRUARY 1941

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year (foreign, 60 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

- *60. Fried & Reineman Packing Co., 6592 Hamilton Avenue, Pittsburgh, Pa.
- *162. Joel E. Harrell & Son, Suffolk, Va.
- *577. The Vernon Packing Co., 912-914 Main Street, Vernon, Tex.

Meat Inspection Extended

- 226. Swift & Co., Kearney, N. J., to include Van Wagenen & Schickhaus Co.
- 268. Swift & Co., Chicago, Ill., to include E. K. Pond Co.

Change of Name of Official Establishment

- 874. New Bedford Linguica Co., New Bedford, Mass., instead of New Bedford Linguica & Chourico Co.

Change of Location of Official Establishment

- 3-G. Swift & Co., 1051 Fourth Avenue South, Seattle, Wash., instead of 201-211 Jackson St.
- 419-C. The Great Atlantic & Pacific Tea Co., Forty-third Street and Pennsylvania Railroad, Allegheny Valley Division, Pittsburgh, Pa., instead of 32 Terminal Way.

Change of Address of Official in Charge

Dr. C. J. Hayward, 1404 Masonic Temple Building, New Orleans, La., instead of 849 Federal Building.

Dr. J. A. Patton, 333 Federal Building, Milwaukee, Wis., instead of 352 Federal Building.

Dr. T. H. Applewhite, 204 Greenleaf Building, Jacksonville, Fla., instead of 343 U. S. Courthouse and Post Office Building (mail, P. O. box 4937).

* Conducts slaughtering.

Change of Office of Official in Charge

Dr. S. H. Still, 324 U. S. Post Office Building, Reno, Nev., instead of 216 Federal Building.

New Stations

Vernon, Tex., meat inspection, Dr. C. P. Callaway, care The Vernon Packing Co., 912-914 Main Street.

Matanuska, Alaska, tuberculosis eradication, Dr. Earl F. Graves, College Experiment Farm.

Station Discontinued

Juneau, Alaska, Canadian import and export inspection; tuberculosis eradication. (Remove Dr. Loftus).

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, JANUARY 1941¹

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Chicago ²	125,863	20,563	209,028	-----	502,738
Denver.....	9,282	1,646	21,234	-----	39,605
Kansas City.....	58,490	14,834	101,205	-----	166,652
New York ³	41,171	61,292	279,744	-----	184,280
Omaha.....	67,768	3,728	103,546	-----	157,714
St. Louis ⁴	52,975	28,990	38,940	-----	285,413
Sioux City.....	30,790	646	75,386	-----	136,644
South St. Paul ⁵	60,643	42,146	85,437	-----	271,611
All other stations.....	444,347	237,346	710,658	141	2,772,657
Total:					
January 1941.....	891,329	411,191	1,625,178	141	4,517,314
January 1940.....	827,348	416,291	1,598,193	180	5,355,793
7 months ended—					
January 1941.....	6,076,279	3,118,022	10,647,035	3,962	29,914,401
January 1940.....	5,816,497	2,987,599	10,531,577	2,533	27,028,944

¹ Horses slaughtered:

January 1941.....	1,207
January 1940.....	2,405
7 months ended—	
January 1941.....	8,771
January 1940.....	19,397

² Includes Elburn, Ill.

³ Includes Jersey City and Newark, N. J.

⁴ Includes National Stock Yards and East St. Louis, Ill.

⁵ Includes Newport and St. Paul, Minn.

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, JANUARY 1941

Product	Quantity	Product	Quantity
Meat placed in cure:	<i>Pounds</i>	Canned meat and meat food products—	<i>Pounds</i>
Beef.....	10,528,892	Continued.....	
Pork.....	242,123,906	All other.....	16,007,172
Smoked and/or dried:		Bacon, sliced.....	25,301,058
Beef.....	4,861,253	Lard:	
Pork.....	140,611,396	Rendered.....	124,991,103
Sausage:		Refined.....	89,359,018
Fresh, finished.....	13,888,527	Canned.....	1,082,453
Smoked and/or cooked.....	47,192,546	Rendered pork fat:	
To be dried or semidried.....	9,909,840	Rendered.....	13,845,127
Loaf, headcheese, chili con carne, jellyed products, etc.....	10,433,145	Refined.....	6,539,118
Cooked meat:		Canned.....	1,162,120
Beef.....	563,983	Oleo stock.....	10,827,048
Pork.....	19,925,991	Edible tallow.....	5,283,445
Canned meat and meat food products:		Compound containing animal fat.....	25,020,667
Beef.....	11,533,336	Oleomargarine containing animal fat.....	5,171,722
Pork.....	30,647,761	Miscellaneous.....	1,969,064
Sausage.....	3,887,242	Total.....	1905,395,070
Soup.....	32,448,137		

¹ This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first and then canning.

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, JANUARY 1941, WITH COMPARABLE FIGURES FOR JANUARY 1940

Product	Quantity during—		Product	Quantity during—	
	January 1941	January 1940		January 1941	January 1940
Beef and veal:	<i>Pounds</i>	<i>Pounds</i>	Pork—Continued.	<i>Pounds</i>	<i>Pounds</i>
Fresh.....	111,851	673,879	Edible organs:		
Cured.....	634,166	526,894	Fresh.....	54,780	1,705,642
Smoked.....	318	1,133	Cured.....		175,040
Canned.....	135,738	335,578	Miscellaneous.....	235	
Edible organs:			Sausage.....	217,908	129,519
Fresh.....	4,228	345,813	Lard.....	12,923,922	27,708,546
Cured.....	586	14,963	Compound containing animal fat.....	12,899	7,250
Mutton and lamb:			Oleo stock.....	73,116	268,783
Fresh.....	11,448	70,941	Oleo oil.....	55,665	236,875
Canned.....	14,454	38,679	Oleostearin.....	194,600	3,304
Edible organs:			Oleomargarine.....	6,000	4,850
Fresh.....	474	175,414	Rendered pork fat.....	1,850,761	
Pork:			Total.....	18,053,744	59,497,540
Fresh.....	335,964	11,828,009	Horse meat.....		191,649
Cured.....	879,536	12,580,085			
Smoked.....	320,008	279,820			
Canned.....	215,067	2,386,523			

FOOD ANIMALS AND MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, JANUARY 1941

Food animals passed for entry

Country of origin	Cattle	Swine	Sheep	Goats
Mexico.....	55,008	609		
Canada.....	18,061	451	295	
Virgin Islands (to Puerto Rico).....	71	2		
Total:				
January 1941.....	73,140	1,062	295	
January 1940.....	52,263	8	41	22
7 months ended—				
January 1941.....	346,553	1,272	2,967	87
January 1940.....	333,662	125	2,241	140

Refused entry: 2,081 cattle; 1 goat. (These figures are not included in the table above.)

Meat and meat food products passed for entry

Country of origin	Chilled and frozen fresh meat		Cured meat	Canned meat	Sausage (not canned)	Other products	Total
	Beef and veal	Pork					
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina.....				2,551,533	11,812		2,563,345
Australia.....	9,950					2,447	12,397
Brazil.....				864,847		125,664	990,511
Canada.....	66,661	879,332	44,219	52,618	15,877	353,297	1,412,004
Cuba.....	2,951,852			28,691		7,433	2,987,976
Great Britain.....				34		29,771	29,805
Iceland.....						481	481
Japan.....				720			720
New Zealand.....	243,244					119,393	362,637
Paraguay.....				309,618			309,618
Uruguay.....			188,686	619,366		56,000	864,052
Total.....	3,271,707	879,332	232,905	4,427,427	27,689	694,486	9,533,546

Condemned: Canned beef, 7,405 pounds.

Refused entry: Canned beef, 364 pounds; pork sausage, 140 pounds; miscellaneous, 12 pounds; total, 516 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, JANUARY 1941

State or Territory	Tuberculin tests during month		Total to date ¹			Inspector in charge	State official
	Cattle tested	Cattle re-acted	Once-tested-free herds	Ac-cred-ited herds	Herds under super-vision		
Alabama.....	1,848	13	270,860	568	271,443	R. E. Jackson.....	R. S. Sugg, Auburn.
Arizona.....	1,334	4	12,236	8	12,593	F. L. Schneider.....	T. B. Jones, Phoenix.
Arkansas.....	1,813	0	231,608	-----	231,608	A. W. Rice.....	C. D. Stubbs, Little Rock.
California.....	92,193	672	74,424	21	74,669	W. E. Howe.....	C. U. Duckworth, Sacra-mento.
Colorado.....	4,004	8	60,611	29	60,846	A. H. Francis.....	R. M. Gow, Denver.
Connecticut.....	17,952	67	389	17,277	18,728	R. L. Smith.....	R. L. Harding, Hartford.
Delaware.....	2,510	2	6,208	2,049	8,281	O. L. Lockwood.....	Harry McDaniel, Jr., Dover.
Dist. of Col.....	0	0	15	2	17	A. E. Wight.....	J. V. Knapp, Tallahassee.
Florida.....	6,635	0	40,430	66	67,656	T. H. Applewhite.....	J. M. Sutton, Atlanta.
Georgia.....	4,582	0	242,203	37	242,362	W. C. Dendinger.....	T. A. Elliot, Boise.
Idaho.....	7,110	12	51,111	38	51,270	A. K. Kuttler.....	J. P. Stout, Springfield.
Illinois.....	60,359	189	232,946	664	243,172	J. J. Lintner.....	H. A. Seidell, Des Moines.
Indiana.....	17,762	37	146,034	1,298	147,750	W. A. Sullivan.....	W. J. Miller, Topeka.
Iowa.....	253,304	1,330	169,000	663	196,000	J. A. Barger.....	D. E. Westmorland, Frankfort.
Kansas.....	4,939	16	170,338	227	171,032	Ralph Graham.....	E. P. Flower, Baton Rouge.
Kentucky.....	3,725	0	163,647	24	163,867	E. E. Coshow.....	H. M. Tucker, Augusta.
Louisiana.....	3,021	17	148,787	-----	148,804	W. A. McDonald.....	Mark Welsh, Baltimore.
Maine.....	6,916	7	43,126	236	43,817	B. J. Cady.....	Mark Galusha, Boston.
Maryland.....	19,843	42	28,603	14,382	43,164	O. L. Lockwood.....	C. H. Clark, Lansing.
Massachusetts.....	28,025	79	1,029	21,430	23,056	E. M. Aldrich.....	C. E. Cotton, St. Paul.
Michigan.....	37,549	79	206,363	66	207,087	C. H. Hays.....	E. S. Brashier, Jackson.
Minnesota.....	4,600	23	194,281	502	196,893	W. J. Fretz.....	H. E. Curry, Jefferson City.
Mississippi.....	6,086	14	260,164	4	260,183	H. Robbins.....	W. J. Butler, Helena.
Missouri.....	2,151	0	237,707	76	239,687	W. F. Biles.....	J. R. Snyder, Lincoln.
Montana.....	2,972	9	72,999	23	73,033	G. W. Cronen.....	Edward Records, Reno.
Nebraska.....	15,909	5	134,887	36	135,227	J. W. Murdoch.....	R. W. Smith, Concord.
Nevada.....	366	1	3,417	2	3,441	S. H. Still.....	R. A. Hendershott, Trenton.
New Hampshire.....	19,623	80	412	17,842	18,292	E. M. Aldrich.....	Sam McCue, Albuquerque.
New Jersey.....	27,188	61	1,737	15,174	17,051	J. R. Porteus.....	E. T. Faulder, Albany.
New Mexico.....	2,499	0	22,104	17	25,450	F. L. Schneider.....	William Moore, Raleigh.
New York.....	72,926	399	5,849	138,538	145,524	H. B. Leonard.....	T. O. Brandenburg, Bismarck.
North Carolina.....	1,544	0	256,170	463	256,633	A. A. Husman.....	F. L. Carr, Columbus.
North Dakota.....	6,141	3	67,041	70	69,647	F. C. Driver.....	D. H. Ricks, Oklahoma City.
Ohio.....	31,660	47	247,275	405	247,923	A. J. DeFosset.....	W. H. Lytle, Salem.
Oklahoma.....	5,652	0	276,267	25	275,330	C. H. Fauks.....	C. P. Bishop, Harrisburg.
Oregon.....	12,180	51	184,863	1,987	190,001	S. B. Foster.....	G. W. Breed, Providence.
Pennsylvania.....	31,589	133	158,703	7,176	166,879	J. B. Reidy.....	W. K. Lewis, Columbia.
Rhode Island.....	2,060	2	2,315	1,299	4,073	E. M. Aldrich.....	R. S. Robinson, Pierre.
South Carolina.....	1,677	0	56,614	79	56,697	W. K. Lewis.....	A. C. Topmiller, Nashville.
South Dakota.....	25,299	51	73,089	4	73,365	Neil Plank.....	T. O. Booth, Fort Worth.
Tennessee.....	2,153	0	294,879	23	294,916	H. L. Fry.....	W. H. Hendricks, Salt Lake City.
Texas.....	11,478	23	252,815	66	292,281	H. L. Darby.....	E. H. Jones, Montpelier.
Utah.....	2,976	14	87,099	128	87,439	H. H. Cohenour.....	H. C. Givens, Richmond.
Vermont.....	29,096	68	5,873	18,848	24,796	N. H. Howlett.....	M. R. Hales, Olympia.
Virginia.....	9,769	51	198,427	612	199,294	H. S. Miller.....	J. B. McLaughlin, Charles-ton.
Washington.....	10,665	14	76,410	53	76,475	J. C. Exline.....	V. S. Larson, Madison.
West Virginia.....	2,034	2	114,092	591	114,696	A. H. Julien.....	H. D. Port, Cheyenne.
Wisconsin.....	37,137	86	179,198	7,221	186,615	J. S. Healy.....	E. H. Willers, Honolulu.
Wyoming.....	2,546	2	19,628	3	19,635	F. H. Melvin.....	Isidoro A. Colon, San Juan.
Hawaii.....	-----	-----	1,710	-----	1,710	A. H. Julien.....	G. C. Kendall, Christiansted.
Puerto Rico.....	6,121	82	19,000	250	20,000	E. E. Maas.....	-----do-----
Virgin Islands.....	0	0	424	-----	424	-----do-----	-----do-----
Total.....	961,521	3,795	5,905,477	270,602	6,200,832		

¹ All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BANG'S DISEASE WORK IN COOPERATION WITH STATES, JANUARY 1941 ¹

State or Territory	Agglutination blood tests completed during month		Results of agglutination blood tests during month						Herds under supervision	Cattle on waiting list
	Herds	Cattle	Herds containing infection	Total cattle in herds	Re-actors	Negative				
						Herds	Cattle			
Alabama	3, 723	24, 042	95	8, 205	346	3, 628	15, 837	83, 809	41, 833	
Arizona	184	2, 237	15	597	18	169	1, 640	2, 750	2, 000	
Arkansas	1, 382	18, 651	103	4, 666	246	1, 279	13, 985	181, 435	10	
California									6, 814	
Colorado	197	3, 160	23	901	46	174	2, 259	2, 179		
Connecticut	62	1, 650	12	433	22	50	1, 217	380		
Delaware	465	2, 895	31	429	45	434	2, 466	5, 664	1, 248	
Florida	1, 361	29, 864	107	9, 534	238	1, 254	20, 330	20, 027		
Georgia	2, 011	16, 279	98	3, 494	253	1, 913	12, 785	103, 256	118, 451	
Idaho	311	4, 019	36	810	101	275	3, 209	37, 720		
Illinois	3	149	2	84	17	1	65	12, 905		
Indiana	148	2, 384	17	448	36	131	1, 936	4, 441	438	
Iowa	1, 390	23, 998	414	9, 322	1, 284	976	14, 676	24, 685	32, 349	
Kansas	204	3, 845	33	646	84	171	3, 199	2, 799	352	
Kentucky	143	4, 102	15	556	42	128	3, 546	39, 615		
Louisiana	308	6, 671	33	2, 993	103	275	3, 678	62, 803	82, 972	
Maine	259	3, 821	89	1, 675	284	170	2, 146	3, 530	297	
Maryland	753	11, 637	180	3, 579	369	573	8, 058	20, 686	7, 603	
Massachusetts	2	126	2	126	6			148		
Michigan	1, 951	19, 942	163	2, 978	337	1, 788	16, 964	17, 746	6, 341	
Minnesota	1, 680	33, 949	460	10, 885	1, 151	1, 220	23, 064	67, 500	81, 000	
Mississippi	982	6, 979	76	2, 048	94	906	4, 931	7, 195		
Missouri	731	9, 708	88	1, 578	216	643	8, 130	78, 308		
Montana	268	2, 885	35	741	65	233	2, 144	5, 520	14	
Nebraska	59	1, 467	20	749	42	39	718	5, 515	1, 607	
Nevada	17	218	4	91	5	13	127	1, 437	100	
New Hampshire	577	8, 791	107	3, 063	253	470	5, 728	5, 019	1, 222	
New Jersey	117	5, 068	16	1, 977	28	101	3, 091	395		
New Mexico	118	2, 295	17	771	30	101	1, 524	9, 558	1, 000	
New York	363	12, 405	125	5, 227	259	238	7, 178	4, 020	21, 651	
North Carolina	5, 719	19, 724	60	2, 145	104	5, 659	17, 579	177, 025	60, 000	
North Dakota	402	7, 240	28	1, 050	43	374	6, 190	34, 794	338, 983	
Ohio	2, 203	24, 125	334	5, 643	946	1, 869	18, 482	50, 336	28, 456	
Oklahoma	861	15, 045	133	3, 732	369	728	11, 313	44, 040	40, 000	
Oregon	1, 630	20, 654	136	4, 102	339	1, 494	16, 552	88, 608		
Pennsylvania	2, 502	43, 318	483	10, 302	939	2, 019	33, 016	64, 480	204, 762	
Rhode Island	32	1, 294	12	771	26	20	523	83		
South Carolina	580	3, 044	17	574	41	563	2, 470	28, 238	4, 000	
South Dakota	29	842	9	185	32	20	657	1, 569	2, 500	
Tennessee	528	9, 157	108	4, 401	236	420	4, 756	44, 356	7, 500	
Texas	316	11, 405	27	4, 377	69	289	7, 028	1, 975		
Utah	402	5, 055	79	2, 325	174	323	2, 730	26, 592		
Vermont	396	5, 568	92	2, 189	198	304	3, 379	468	231	
Virginia	1, 406	16, 958	145	6, 877	353	1, 261	10, 081	183, 202	119, 622	
Washington	1, 314	20, 423	101	4, 708	256	1, 213	15, 715	76, 918		
West Virginia	1, 643	11, 678	29	800	55	1, 614	10, 878	54, 307		
Wisconsin	2, 431	51, 132	444	12, 305	1, 291	1, 987	38, 827	76, 389	12, 000	
Wyoming	100	1, 845	7	317	24	93	1, 528	2, 671		
Puerto Rico								3		
Total	42, 263	531, 744	4, 660	145, 409	11, 515	37, 603	386, 335	1, 767, 109	1, 225, 346	

¹ Officials in charge of Bang's disease work are the same as those listed in summary of tuberculosis-eradication work.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, JANUARY 1941

Anti-hog-cholera serum

Period	Preserved	Completed	Released	Destroyed
	Cc.	Cc.	Cc.	Cc.
January 1941.....	82,985,043	98,978,620	79,303,630	451,580
January 1940.....	108,462,403	102,417,943	63,232,690	446,903
7 months ended—				
January 1941.....	615,012,949	634,486,037	644,725,395	2,476,854
January 1940.....	780,097,247	767,383,839	678,468,710	3,817,151

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
	Cc.	Cc.	Cc.	Cc.	Cc.
January 1941.....	5,387,537	17,714,695	76,180	202,610	630,935
January 1940.....	1,802,689	22,427,196	65,324	137,755	854,379
7 months ended—					
January 1941.....	36,188,807	116,828,695	409,530	1,993,564	3,858,912
January 1940.....	32,699,952	152,095,871	457,679	2,162,634	4,977,230

INSPECTIONS AND TESTS IN THE PRODUCTION OF ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS UNDER LICENSES, JANUARY 1941

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
January 1941.....	243,821	2,663	24,434	13,659	301	153
January 1940.....	300,808	3,607	24,658	17,131	330	93
7 months ended—						
January 1941.....	1,701,745	15,572	141,238	91,872	2,484	1,205
January 1940.....	2,146,521	23,068	169,227	120,796	3,038	1,255

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, JANUARY 1941

License No. 6-A was issued January 4, 1941, to Pitman-Moore Co., Division of Allied Laboratories, Inc., 1220 Madison Avenue, Indianapolis, Ind., for: Pasteurella-pseudodiphthericum bacterin.

License No. 6-C (limited to calendar year 1941) was issued January 11, 1941, to Allied Laboratories, Inc., 507-509 East Thirty-first Street, Kansas City, Mo., for: Hog-cholera vaccine.

License No. 52 (limited to calendar year 1941) was issued January 1, 1941, to Cutter Laboratories, Fourth and Parker Streets, Berkeley, Calif., for: Hog-cholera vaccine.

License No. 52 was issued January 10, 1941, to Cutter Laboratories, Fourth and Parker Streets, Berkeley, Calif., for: Clostridium novyi bacterin.

License No. 107 (limited to calendar year 1941) was issued January 1, 1941, to Jensen-Salsbery Laboratories, Inc., 520 West Pennway, Kansas City, Mo., for: Wart vaccine.

License No. 112 (limited to calendar year 1941) was issued January 3, 1941, to Fort Dodge Serum Co., 300 First Avenue South, Fort Dodge, Iowa, for: Wart vaccine.

Licenses No. 112, issued March 19 and September 21, 1940, to Fort Dodge Serum Co., 300 First Avenue South, Fort Dodge, Iowa, were terminated January 23, 1941, without prejudice, and license No. 112 was reissued on the same date to Fort Dodge Serum Co., 300 First Avenue South, Fort Dodge, Iowa, for: Anthrax spore vaccine; antibacterial serum (bovine); antibacterial serum (canine); antibacterial serum (equine); antibacterial serum (porcine); antibrackleg serum; anti-canine-distemper serum; antiencephalomyelitis serum (eastern); antiencepha-

lomyelitis serum (western); anti-encephalomyelitis serum (eastern and western); anti-feline-distemper serum; anti-hemorrhagic-septicemia serum; anti-hog-cholera serum; anti-swine-erysipelas serum; autogenous bacterin; avian tuberculin; avisepticus-gallinarum bacterin; blackleg bacterin; blackleg cultural aggrassin; botulinus antitoxin (types A and B); botulinus antitoxin (types A, B, and C); brucella abortus vaccine; canine-distemper vaccine; encephalomyelitis vaccine (eastern); encephalomyelitis vaccine (western); encephalomyelitis vaccine (eastern and western); fowl-laryngotracheitis vaccine; fowl-pox vaccine; gallinarum-typhimurium bacterin; hemorrhagic-septicemia aggressin; hemorrhagic-septicemia bacterin; hog-cholera virus; mallein; mixed bacterin (avian); mixed bacterin (bovine); mixed bacterin (canine); mixed bacterin (equine); mixed bacterin (feline); mixed bacterin (lepine); mixed bacterin (ovine); mixed bacterin (porcine); normal serum; ovine-ecthyma vaccine; pasteurella avicida bacterin; pigeon-pox vaccine; rabies vaccine; salmonella abortus-equina bacterin; staphylococcus-streptococcus bacterin; tetanus antitoxin; tetanus toxoid; tuberculin.

License No. 208 (limited to calendar year 1941) was issued January 1, 1941, to Fromm Laboratories, Inc., Grafton, Wis., for: Canine-distemper vaccine.

PERMIT ISSUED FOR BIOLOGICAL PRODUCTS, JANUARY 1941

Permit No. 9 was issued January 30, 1941, to Burroughs Wellcome & Co. (U. S. A.), Inc., 9 and 11 East Forty-first Street, New York, N. Y., for the importation during 1941, through the port of New York, of canine-distemper vaccine; clostridium perfringens bacterin; and leptospira bacterin, manufactured by The Wellcome Physiological Research Laboratories, Beckenham, Kent, England.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

Meat Inspection Act

For offering uninspected meat for interstate shipment:

Central Provision Co., New York, N. Y., \$250 fine. (M. I. case No. 1853.)

Chamberlain & Co., Inc., Boston, Mass., \$20 fine. (M. I. cases Nos. 1863 and 1897.)

Dietz & Watson, Inc., Philadelphia, Pa., \$100 fine. (M. I. case No. 1885.)

T. H. Wheeler, Boston, Mass., \$10 fine. (M. I. case No. 1855.)

FEDERAL MEAT-INSPECTION EXHIBIT

A small exhibit portraying activities of the Meat Inspection Division has been prepared by the Bureau. This exhibit, in cooperation with the Extension Service, was first shown at the 1940 International Livestock Exposition in Chicago and is now available to responsible persons for display at occasions where the subject would be appropriate.

In addition to presenting important phases of meat inspection, the exhibit contains data on the magnitude of the service. The central picture is a revolving globe around which extends transparent ribbons containing miniature cattle, sheep, and swine. The globe and ribbons aid in visualizing the statement "Cattle, sheep, and swine slaughtered each year under Federal inspection would, if placed in single file, encircle the earth $2\frac{1}{2}$ times."

The exhibit weighs 344 pounds, when packed for shipment, and may be displayed on a 3- by 6-foot table. It requires an electrical outlet for operation.

Persons, other than Bureau employees, interested in obtaining the exhibit for display should state their willingness to pay all transportation charges. Requests may be addressed to either the Bureau of Animal Industry or the Exhibit Section of the Extension Service, U. S. Department of Agriculture, Washington, D. C. Bureau officials who desire the exhibit, for scientific or similar meetings, may make application, at least 30 days in advance, stating the nature of the occasion.

NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible, additional copies will be furnished on request.]

Circular 580. Some Factors Affecting the Progeny Testing of Rams. By Ralph W. Phillips, R. G. Schott, W. V. Lambert, and G. W. Brier, Animal Husbandry Division. Pp. 18, figs. 6.

Wildlife Circular 7. An Improved Method for Revealing the Surface Structure of Fur Fibers. By J. I. Hardy, Animal Husbandry Division, Bureau of Animal Industry, and Thora M. Plitt, Fish and Wildlife Service, U. S. Department of the Interior. Pp. 10, figs. 2.

Index to Service and Regulatory Announcements January-December 1940. Pp. 3.

Amendment 14 to B. A. I. Order 211—Revised. Order Amending Regulations Relating to Meat Inspection. Effective November 1, 1940. Pp. 3.

Amendment 15 to B. A. I. Order 211—Revised. Order Amending Regulations Relating to Meat Inspection. Effective October 1, 1941. Pp. 14, mimeographed.

Map. Quarantine for Tick Fever of Cattle. Effective December 15, 1940. Size 14 by 26 inches.

AMENDMENTS TO DEPARTMENT REGULATIONS

The following amendments to the regulations of the Department have been issued:

Amendment 113, covering regulations 1534, 1537, 1538, 1539.

Amendment 114, covering regulations 1641, 1647, 1651.

Amendment 115, covering regulation 3333.

Amendment 116, covering regulations 3165, 3166, 3167.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief: JOHN R. MOHLER.

Assistant Chief: A. W. MILLER.

Assistant Chief: HARRY W. SCHOENING.

Assistant Chief: PAUL E. HOWE.

Business Manager: J. R. COHRAN.

Assistant Business Manager: N. A. OLMSTEAD.

Assistant to Chief: D. S. BURCH.

Animal Husbandry Division: HUGH C. MCPHEE, Chief.

Animal Nutrition Division: PAUL E. HOWE, Chief.

Division of Tick Eradication and Special Diseases: W. M. MACKELLAR, Chief.

Division of Virus-Serum Control: D. I. SKIDMORE, Chief.

Field Inspection Division: S. O. FLADNESS, Chief.

Interstate Inspection Division: A. W. MILLER, Chief.

Meat Inspection Division: EDWARD C. JOSS, Chief.

Pathological Division: HARRY W. SCHOENING, Chief.

Tuberculosis Eradication Division: A. E. WIGHT, Chief.

Zoological Division: BENJAMIN SCHWARTZ, Chief.

Animal Disease Station: ADOLPH EICHHORN, Director.

